

## EAST Search History

| Ref # | Hits  | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|-------|---|--|------------------|---------|------------------|
| S1    | 7218  | 324/244,249,253,254,255,258,260.ccls.<br>327/110,172,176.ccls. 33/355R,356,352.<br>ccls. 73/1.76.ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/31 18:39 |
| S2    | 785   | S1 and (flux\$1gate flux adj gate (((coil winding) same (core yoke ferr\$5 ferr\$1magnet\$3 pole adj piece) and ((core yoke ferr\$5 ferr\$1magnet\$3 pole adj piece) same saturat\$5))))  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/06/01 16:44 |
| S3    | 20    | S2 and (a near2 d analog near3 digital adc micro\$1computer micro\$1controller micro\$1processor processor computer cpu) and (\$1and\$1gate \$1and adj gate \$1anding \$1and-ing \$1anded \$1and-ed) and (amplifier amp pre\$1amp\$7) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/31 18:47 |
| S4    | 28946 | (flux\$1gate flux adj gate (((coil winding) same (core yoke ferr\$5 ferr\$1magnet\$3 pole adj piece) and ((core yoke ferr\$5 ferr\$1magnet\$3 pole adj piece) same saturat\$5))))   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/31 18:47 |
| S5    | 427   | S4 and (a near2 d analog near3 digital adc micro\$1computer micro\$1controller micro\$1processor processor computer cpu) and (\$1and\$1gate \$1and adj gate \$1anding \$1and-ing \$1anded \$1and-ed) and (amplifier amp pre\$1amp\$7) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/31 18:48 |
| S6    | 407   | S5 not S3   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/31 19:31 |
| S9    | 14    | ("4622843" "5223821" "5333110" "5376245" "5744956" "5764052" "6282803").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/05/31 19:38 |
| S10   | 450   | 324/253.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR               | ON      | 2006/06/01 15:33 |

## EAST Search History

|     |    |   |  |    |    |                  |
|-----|----|---|--|----|----|------------------|
| S12 | 43 | LEE-WOO-JONG.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/06/01 16:46 |
| S13 | 91 | CHOI-SANG-ON.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/06/01 17:43 |
| S14 | 2  | SONG-SEUNG-CHOUL.in.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/06/01 17:43 |
| S15 | 0  | 324/253.ccls. and ((a near2 d analog near3<br>digital adc micro\$1computer<br>micro\$1controller micro\$1processor<br>processor computer cpu) and (\$1and\$1gate<br>\$1and adj gate \$1anding \$1and-ing \$1anded<br>\$1and-ed) and (amplifier amp<br>pre\$1amp\$7)).clm. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT<br>; IBM_TDB | OR | ON | 2006/06/01 16:45 |